

DEVAL L. PATRICK GOVERNOR TIMOTHY P. MURRAY LIEUTENANT GOVERNOR JUDYANN BIGBY, MD SECRETARY JOHN AUERBACH

COMMISSIONER

The Commonwealth of Massachusetts

Executive Office of Health and Human Services
Department of Public Health
William A. Hinton State Laboratory Institute
305 South Street, Jamaica Plain, MA 02130

02/09/12

Edward Curley Assistant District Attorney, Suffolk County

Dear Mr. Curley,

Enclosed is the information you requested. Included are copies of the following:

- 2. Control Cards with analytical results for sample #'s
- 3. Analysis sheets with chemist's hand notations and test results.
- 4. GC/MS analytical data for sample #'s

Drug Analysis Laboratory Receipts.

GC/MS testing for was performed by Kate Corbett; all other analyses were performed by Della Saunders. GC/MS testing for was performed by Lisa Glazer; all other analyses were performed by Kate Corbett. There was no GC/MS testing for a life you have any questions about these materials, please call me at the number below.

Sincerely

Katé Corbett Chemist II

Drug Analysis Lab

Jamaica Plain, MA. 02130

(617) 983-6632

DRUG RECEIPT District/Unit AREIA R Name & Rank of Arresting Officer St	PAG DES	K#_ 74 E#_ /8/ TRUCTION#	"EN DEt. 903.	3
DEFENDANT'S NAME	ADD	RESS	CITY	STATE
			MATTAPAN	MA
DESCRIPTION OF ITEMS SUBMITTE	ED	GROSS QUANTITY	LAB USE GROSS WEIGHT	ONLY ANALYSIS NUMBER
ONE(I) PLASTIC CONTIAINE	R	1	61.93	
with white powder)	Rocks			
	4			*

Date ___

ECU Control # ____

Received by _

No.

Date Analyzed: 11 1

City: Boston D.C.U. Police Dept.

Officer: P.O. RENEE JACKSON

Def:

Amount: No. Cont:

4

Cont. pb Als

Subst: SUB

Date Rec'd: 08/19/2011

Gross Wt.:

61.93

No. Analyzed:

Net Weight:

Tests:

Prelim: (1/1/KV4///

Findings:

DRUG POWDER ANALYSIS FORM

SAMPLE#	AGENCY BOSTONDON ANALYST	B
No. of samples tested:	Balance V cik volustri Metika Lindone w e. 61.9	3274
PHYSICAL DESCRIPTION: White chunky pondary some plustic came pull with one clear sealed initially	Gross Wt (): <u>58,</u> Substance Contained in Gross Wt (): A plastic by Contained in Pkg. Wt: Pkg. Wt: Direct Net Wt: <u>24,</u>	
DDEL INMANADY TESTS		
PRELIMINARY TESTS Spot Tests	Microcrystalline Tests	
Cobalt Thiocyanate ()	Gold Chloride	MA
Marquis	TLTA ()	
Froehde's	OTHER TESTS	
Mecke's -	- Dill- CC+	
PRELIMINARY TEST RESULTS	GC/MS CONFIRMATORY TES	<u> </u>
RESULTS AN KNOWN	RESULTS <u>Negative</u>	
DATE 10/18/11	MS KAC	·
	DATE 11/4/1/	

```
Sequence Name: C:\msdchem\1\sequence\default.s
        Comment:
       Operator:
      Data Path: D:\GC DATA\
Instrument Control Pre-Seq Cmd:
Data Analysis
                   Pre-Seq Cmd:
Instrument Control Post-Seq Cmd:
Data Analysis
                Post-Seq Cmd:
  Method Sections To Run On A Barcode Mismatch
    (X) Full Method
                               (X) Inject Anyway
    ( ) Reprocessing Only
                               ( ) Don't Inject
  Line
                        Sample Name/Misc Info
                 1 01
2 02
3 03
1) Sample
                          GENSCAN BLANK-DCS
2)
                                      COKE/CODEINE STD
    Sample
                              GENSCAN
3) Sample
                              GENSCAN
                                      BLANK
                 4 04
4)
    Sample
                              GENSCAN
5)
```

GENSCAN

BLANK

5 05

Sample

Data Path : D:\GC DATA\10_18_11\

Data File : 01.D Signal(s) : FID1A.CH

Acg On : 18 Oct 2011 13:44

Sample : BLANK-DCS

Misc

ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e

Method : C:\MSDCHEM\1\METHODS\GENSCAN.M

Title

Signal : FID1A.CH

peak R.T. Start End PK peak peak peak % of # min min min TY height area % max. total ____ _____ _____ ____ -----~ ~ ~ ~ ~ ~ 1 1.266 1.221 1.393 BB 521185773 5116044090 100.00%100.000%

Sum of corrected areas: 5116044090

Data Path : D:\GC DATA\10_18_11\

Data File : 01.D

Signal(s) : FID1A.CH

Acq On : 18 Oct 2011 13:44

Sample : BLANK-DCS

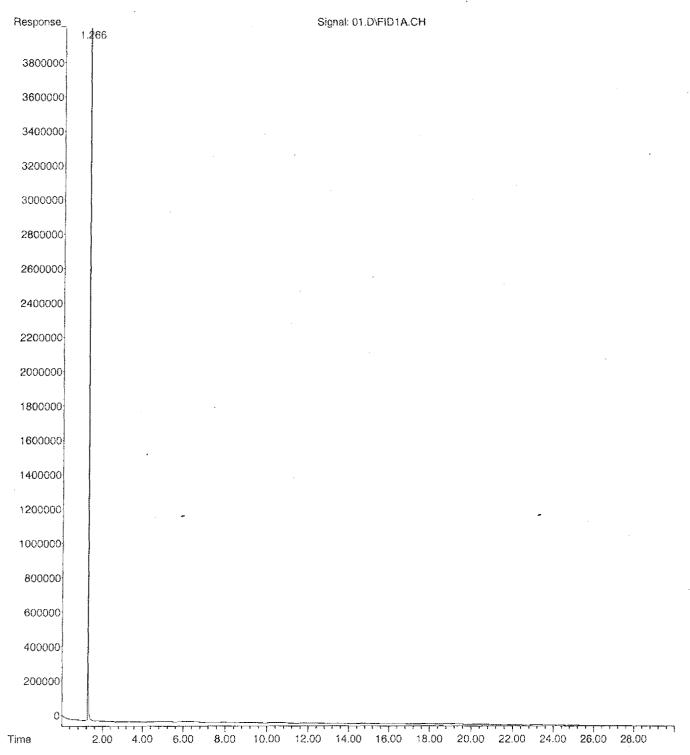
Misc

ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e

Method : C:\MSDCHEM\1\METHODS\GENSCAN.M

Title



GENSCAN.M Tue Oct 18 14:18:42 2011

Page: 2

Data Path : D:\GC DATA\10_18_11\

Data File : 02.D Signal(s) : FID1A.CH

Acq On : 18 Oct 2011 14:20 Sample : COKE/CODEINE STD

Misc

ALS Vial : 2 Sample Multiplier: 1

Integration File: autointl.e

: C:\MSDCHEM\1\METHODS\GENSCAN.M

Title

Signal : FID1A.CH

peak #	R.T. min	Start min	End min		peak height	peak area	peak % max.	
1	1.265	1.237	1.349	BV	51492704	10 49508922	72 100.0	0% 99.227%
2	7.329	7.299	7.376	BB	2696409	19936285	0.40%	0.400%
3	7.897	7.862	7.942	BB	2406898	18637315	0.38%	0.374%
			Sum	of co	orrected	areas: 49	89465872	

Data Path : D:\GC DATA\10_18_11\

Data File : 02.D Signal(s) : FID1A.CH

Acq On : 18 Oct 2011 14:20 Sample : COKE/CODEINE STD

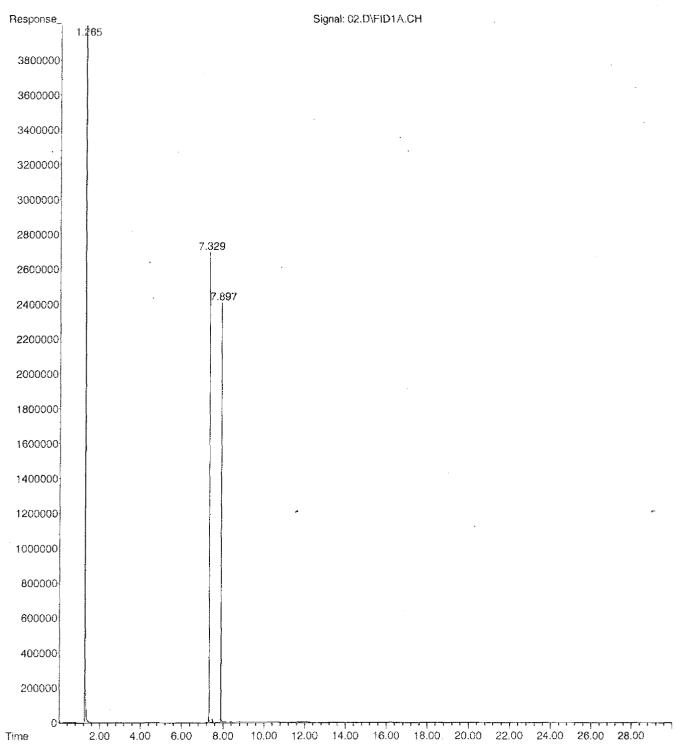
Misc

ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e

Method : C:\MSDCHEM\1\METHODS\GENSCAN.M

Title



GENSCAN.M Tue Oct 18 14:54:10 2011

Page: 2

Data Path : D:\GC DATA\10_18_11\

Data File: 03.D

Signal(s) : FID1A.CH

Acq On : 18 Oct 2011 14:55

Sample : BLANK

Misc

ALS Vial : 3 Sample Multiplier: 1

Integration File: autointl.e

Method : C:\MSDCHEM\1\METHODS\GENSCAN.M

Title

Signal : FID1A.CH

peak R.T. Start End PK peak peak peak % of area % max. total # min min min TY height ____ ____ ----____ ______ And the transparence with the company and the transparence and the same and 1.240 1.450 BB 552207751 5120564333 100.00%100.000% 1 1.266

Sum of corrected areas: 5120564333

Data Path : D:\GC DATA\10_18_11\

Data File : 03.D Signal(s) : FID1A.CH

Acq On : 18 Oct 2011 14:55

Sample : BLANK

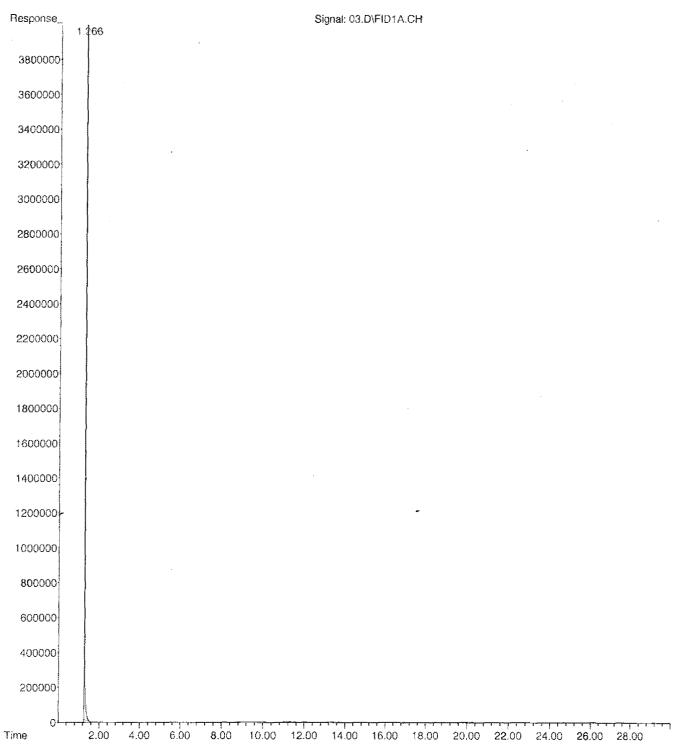
Misc

ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e

Method : C:\MSDCHEM\1\METHODS\GENSCAN.M

Title



GENSCAN.M Tue Oct 18 15:29:52 2011

Page: 2

Data Path : D:\GC DATA\10_18_11\

Data File : 04.D

Signal(s) : FID1A.CH

Acq On : 18 Oct 2011 15:31

Sample Misc : 1

ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e

Method : C:\MSDCHEM\1\METHODS\GENSCAN.M

Title

Signal : FID1A.CH

peak #	R.T. min	Start min	End min		peak height	peak area	peak % max.	% of total
						~		
1	1.266	1.232	1.342	BV	518958506	47749211	95 100.0	0% 97.091%
2	1.358	1.342	1.367	VV	13624806	80958522	1.70%	1.646%
3	1.375	1.367	1.439	VB	9558837	52110407	1.30%	1.263%
			Sum	of co	prrected as	reas: 40	17990124	

Data Path : D:\GC DATA\10_18_11\

Data File : 04.D Signal(s) : FID1A.CH

Acq On : 18 Oct 2011 15:31

Sample

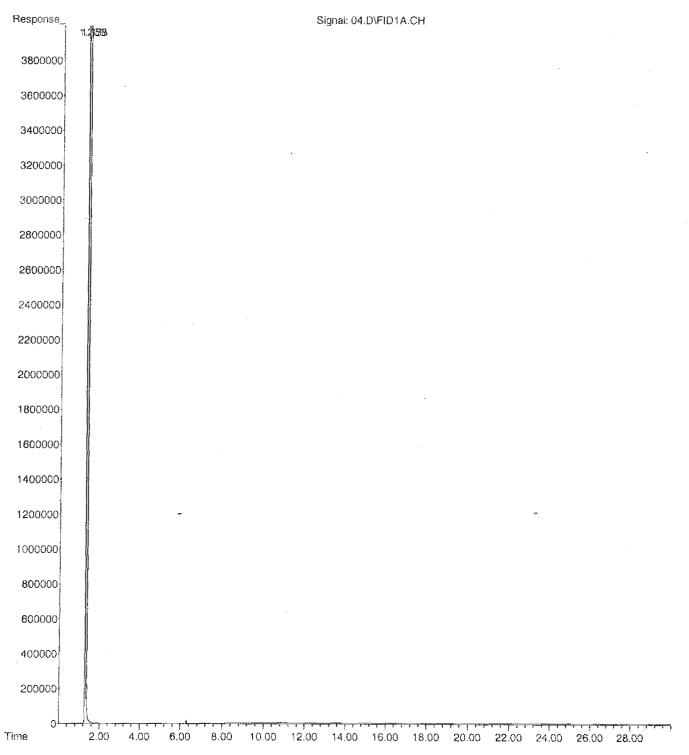
Misc :

ALS Vial : 4 Sample Multiplier: 1

Integration Pile: autoint1.e

Method : C:\MSDCHEM\1\METHODS\GENSCAN.M

Title :



GENSCAN.M Tue Oct 18 16:05:22 2011

Data Path : D:\GC DATA\10_18_11\

Data File : 05.D Signal(s) : FID1A.CH

: 18 Oct 2011 16:06 Acq On

Sample : BLANK

Misc

ALS Vial : 5 Sample Multiplier: 1

Integration File: autointl.e

: C:\MSDCHEM\1\METHODS\GENSCAN.M Method

Title

Signal : FID1A.CH

peak peak peak R.T. Start End PK peak % of area min TY height min min % max. total _____ _____ ____ ____ 1,402 BB 534256397 5221513192 100.00%100.000% 1 1.266 1.242

Sum of corrected areas: 5221513192

Data Path : D:\GC DATA\10_18_11\

Data File : 05.D Signal(s) : FID1A.CH

Signal(s) : FID1A.CH Acq On : 18 Oct 2011 16:06

Sample : BLANK

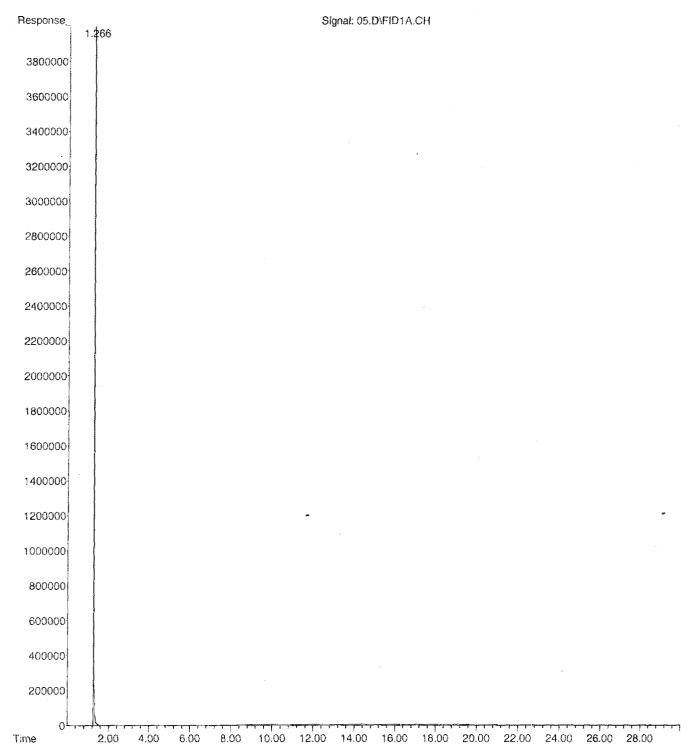
Misc

ALS Vial : 5 Sample Multiplier: 1

Integration File: autointl.e

Method : C:\MSDCHEM\1\METHODS\GENSCAN.M

Title



GENSCAN.M Tue Oct 18 16:40:53 2011

Page: 2

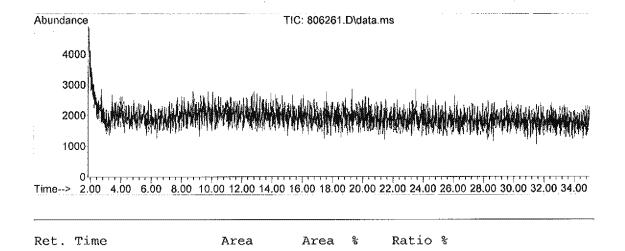
File Name : F:\Q4-2011\System6\11 03 11\806261.D

Operator : KAC

Date Acquired : 4 Nov 2011 2:37

Sample Name : BLANK
Submitted by : DCS
Vial Number : 2
AcquisitionMeth: SCREEN.M

Integrator : RTE



NO INTEGRATED PEAKS

File Name : F:\Q4-2011\System6\11_03_11\806262.D

Operator : KAC

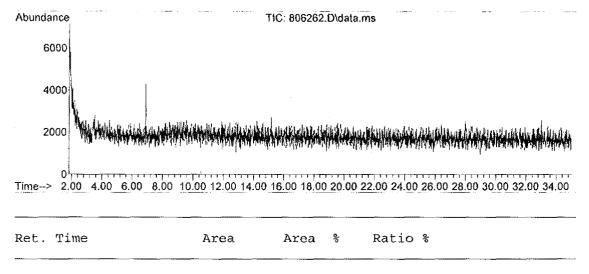
Date Acquired : 4 Nov 2011 3:16

Sample Name

Submitted by : DCS Vial Number : 62

AcquisitionMeth: SCREEN.M

Integrator : RTE



NO INTEGRATED PEAKS

BosionPolic	9
D F P A B T A! F :	N 7

DRUG RECEIPT

BOSIO DE PARTMENT	сс#_
DRUG RECEIPT	PAGE # 179 DESTRUCTION #
District/Unit AREA B-3	C818

Name & Rank of Arresting Officer	EPHEN	T. O'BRIEN	/ ID#_ <i>903</i>	<u>'3</u>	
DEFENDANT'S NAME	ADC	PRESS	CITY	STATE	
			Donchester	MA.	
			-		
			LAB US	E ONLY	
DESCRIPTION OF ITEMS SUBMITT	TED .	GROSS QUANTITY	GROSS WEIGHT	ANALYSIS NUMBER	
LArge Plb with white powder	Rack (##	1 (OINE)	24,54 pc		
MALL P/b with GREEN HEA	Ь	Z (ONE)	24.54 pc 3.95 gm		
MALL ZIPLOCK bAGGIE WI	th PILLS	5 (five)	2.60 pm		
		-			
			·		
+			+		
		NO. 5			
	12/10 Mail: valid in the late of the late	AND		CE RCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCC	

To be completed by ECU personnel only	
Name and Rank of Submitting Officer	75 ID# 937U
Received by	Date
	ECU Control #

No		L	Date Analyzed: (OBUII)
-	Boston D.C.U. Po	olice Dept	
	r: P.O. Diana Lopez		
Det			
Amoun	:/		Subst: SUB
No. Conf	Cont: pb		٠
Date Rec'o	d: 08/16/2011	•	No. Analyzed: 5
Gross Wt.	: 24.54		Net Weight: 159
-25			# Tests: 350W
(i	.))		
Prolim	Cocaine	Findings:	· 10 MG
L16891	Collin	r manga.	CNAM
	*		
No			Date Analyzed:
	n Boston D.C.U. Po	olice Dept	10 12/11
	r: P.O. Diana Lopez		, ,
De			
Amoun			Subst: VM
No. Conf	t: 1 Cont. pb		
Date Rec'd	d: 08/16/2011		No. Analyzed:
Gross Wt.	: 3.95 ✓		Net Weight:
	969		# Tests: 3/ A
10 1 10 1 12	NI-KLICIA)	+000	it sparce
Prelim	0710000	rih din ma	M. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.
riemii		Findings:	planpana
			•
			,
	·		
No.		Da	ate Analyzed:
City:	Boston D.C.U. Pol	ice Dept.	10/0/1/1
Officer:	P.O. Diana Lopez		
Def:			
Amount:	5.0	•	Subst: TAB
No. Cont:	1 Cont: pb		
Date Rec'd:	08/16/2011		No. Analyzed:
Gross Wt.:	2.60		Net Weight: () (1)
			# Tests: A+(x)
			MACKAC
	·		· ON WAT
Prelim:	MI mort like a co		VV \ II
,	Morphune	Findings:	Moranism
,	Morphine	Findings:	Marphine

DRUG POWDER ANALYSIS FORM

Balance Vok mettler Toledo SN#

No. of samples tested:	30St7V ANALYST KAC Evidence Wt. QK
PHYSICAL DESCRIPTION: 19 pb Containing Off white Chink Substance of 45 auso containing Substance (inside	Gross Wt (5): 20.29759 ON Gross Wt (1): Pkg. Wt: Total Net Wt: 17.78069 M ph S. an Off-white Chunky larger ph)
PRELIMINARY TESTS Spot Tests Cobalt H + h W Thiocyanate (H) + h W Marquis Froehde's Mecke's	Microcrystalline Tests Gold Chloride TLTA (tt+ + OTHER TESTS
PRELIMINARY TEST RESULTS RESULTS O COUNC DATE 10 13 11	GC/MS CONFIRMATORY TEST RESULTS OCCUPANT MS OPERATOR DATE 10 24 11

Sample #

samples tested:

DRUG POWDER ANALYSIS FORM

SAMPLE #	AGENCY BOSTON ANALYST KAC Evidence Wt.
PHYSICAL DESCRIPTION: 5 MUND H (ABG)	Gross Wt ():
PRELIMINARY TESTS Spot Tests Cobalt Thiocyanate () Marquis Froehde's Mecke's	Microcrystalline Tests Gold Chloride TLTA () OTHER TESTS
PRELIMINARY TEST RESULTS RESULTS MOY DATE 10/13/11	GCIMS CONFIRMATORY TEST RESULTS MOVINUM OPERATOR MS OPERATOR 102411

Revised 7/2005

Drug Information



DRUG NAME: MORPHINE SULFATE

INGREDIENTS: MORPHINE SULFATE - 15 MG

Color: Blue

Shape: Circle

Imprint: ABG The tablet is imprinted with ABG on one side and 15 on the

other., 15

Form: Oral Tablet, Extended Release

Available-Container-Size: Bottle of

100

AAPCC Code: 037704 - Morphine

NDC: 00591-3740-01-

UPC: 05913-74001

Exciplents: Hypromellose; Magnesium

Stearate; Polyethylene

Glycol; Talc; Titanium Dioxide; FD&C Blue No. 2; Lactose; Polysorbate 80; Cetostearyl Alcohol; Hydroxyethyl

Cellulose

Regulatory Status: Schedule II

Availability: United States

Product ID 7094983

Contact: Walson Pharma

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: F:\Q4-2011\System6\10 20 11\804846.D File Name

Operator : LAG

Date Acquired : 21 Oct 2011 1:29

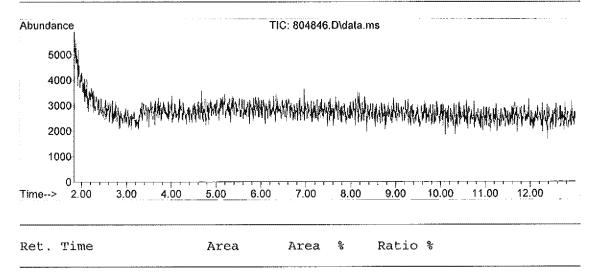
Sample Name : BLANK

Submitted by

Vial Number 1

AcquisitionMeth: DRUGS.M

Integrator : RTE



NO INTEGRATED PEAKS

File Name : F:\Q4-2011\System6\10 20 11\804847.D

Operator : LAG

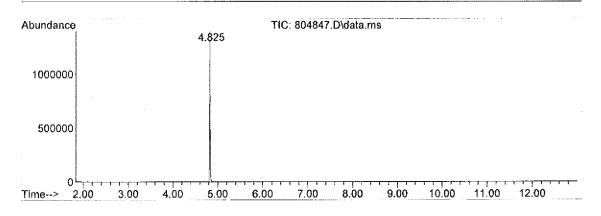
Date Acquired : 21 Oct 2011 1:45

Sample Name : COCAINE STD

Submitted by

Vial Number : 6

AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.825	1191440	100.00	100.00

File Name : F:\Q4-2011\System6\10_20_11\804847.D

Operator ; LAG

Date Acquired : 21 Oct 2011 1:45

: COCAINE STD Sample Name

Submitted by

Vial Number :

AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries: C:\Database\SLI.L

Minimum Quality: 80 Minimum Quality: 80

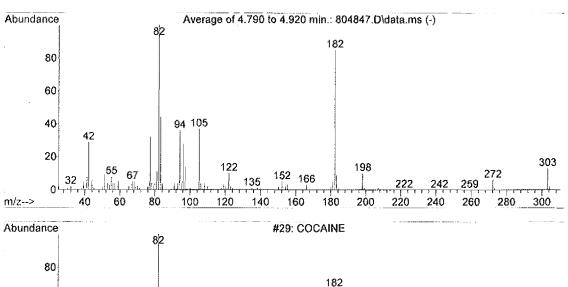
C:\Database\NIST08.L C:\Database\PMW_TOX2.L

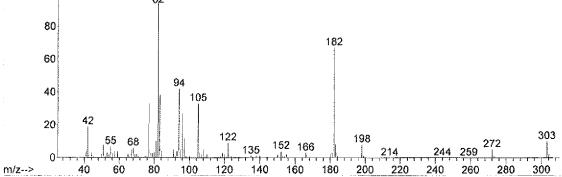
PK# RTLibrary/ID CAS# Qual

1 4.83 C:\Database\SLI.L

COCAINE

000050-36-2 99



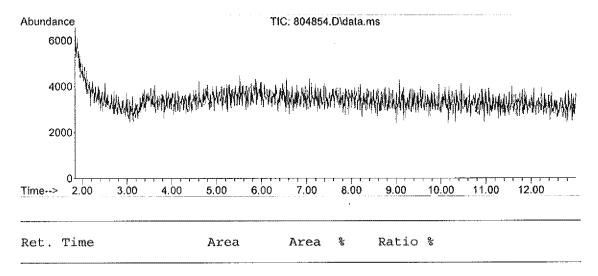


File Name : F:\Q4-2011\System6\10_20_11\804854.D

Operator : LAG

Date Acquired : 21 Oct 2011 3:35

Sample Name : BLANK
Submitted by : KAC
Vial Number : 2
AcquisitionMeth: DRUGS.M
Integrator : RTE



NO INTEGRATED PEAKS

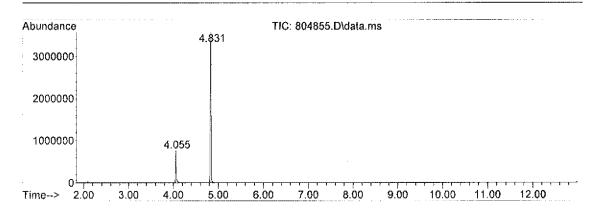
File Name : F:\Q4-2011\System6\10 20 11\804855.D

Operator : LAG

Date Acquired : 21 Oct 2011 3:51

Sample Name :

Submitted by : KAC
Vial Number : 55
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.055 4.831			18.26 100.00

File Name : F:\Q4-2011\System6\10 20 11\804855.D

Operator : LAG

Date Acquired : 21 Oct 2011 3:51

Sample Name

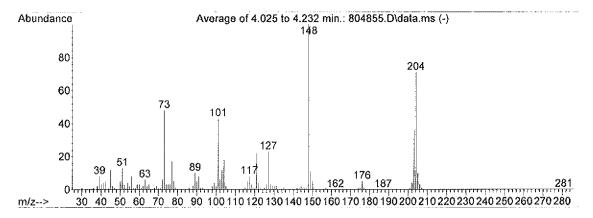
Submitted by KAC Vial Number 55 AcquisitionMeth: DRUGS.M Integrator : RTE

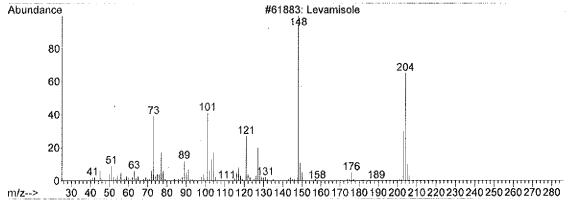
C:\Database\SLI.L Minimum Quality: 80 Search Libraries: Minimum Quality: 80

C:\Database\NIST08.L

C:\Database\PMW_TOX2.L

	PK#	RT	Library/ID		CAS#	Qual
1		4.05	C:\Database\NIST08.L Levamisole Levamisole		006649-23-6 006649-23-6	99
			<pre>Imidazo[2,1-b]thiazole,</pre>	2,3,5,6-tet	014769-73-4	98





File Name : F:\Q4-2011\System6\10 20 11\804855.D

Operator : LAG

Date Acquired : 21 Oct 2011 3:51

Sample Name :

Submitted by : KAC
Vial Number : 55
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST08.L

C:\Database\PMW_TOX2.L

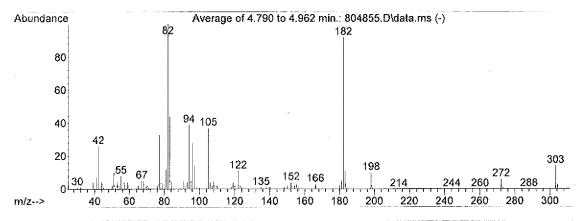
PK# RT Library/ID CAS# Qual

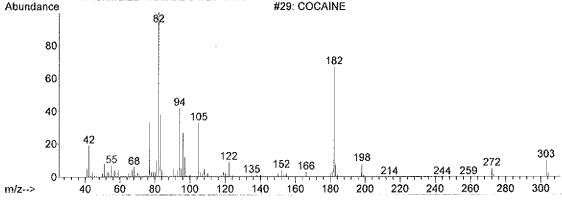
2 4.83 C:\Database\SLI.L

COCAINE

000050-36-2 99

Minimum Quality: 80





File Name : F:\Q4-2011\System6\10_20_11\804856.D

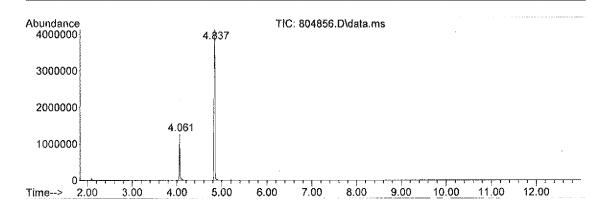
Operator : LAG

Date Acquired : 21 Oct 2011 4:07

Sample Name : Submitted by :

KAC

Vial Number : 56 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.061	1476849	19.94	24.91
4.837	5928873	80.06	100.00

File Name : F:\Q4-2011\System6\10 20 11\804856.D

Operator : LAG

Date Acquired : 21 Oct 2011 4:07

Sample Name : Submitted by : KAC

Submitted by : KAC
Vial Number : 56
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST08.L

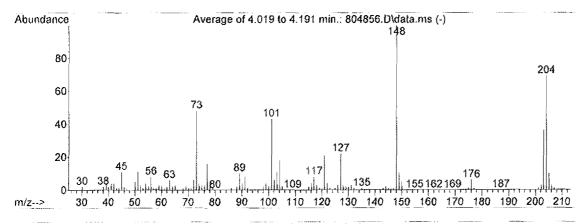
C:\Database\PMW TOX2.L

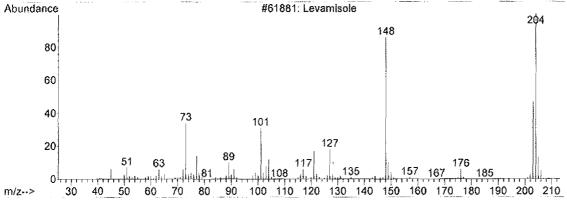
PK# RT Library/ID CAS# Qual

1 4.06 C:\Database\NIST08.L
Levamisole 006649-23-6 99

Levamisole 006649-23-6 98 Imidazo[2,1-b]thiazole, 2,3,5,6-tet 014769-73-4 98

Minimum Quality: 80





File Name : F:\Q4-2011\System6\10_20_11\804856.D

Operator : LAG

Date Acquired : 21 Oct 2011 4:07

Sample Name

Submitted by KAC Vial Number 56 AcquisitionMeth: DRUGS.M Integrator : RTE

C:\Database\SLI.L Search Libraries:

Minimum Quality: 80 Minimum Quality: 80

000050-36-2

99

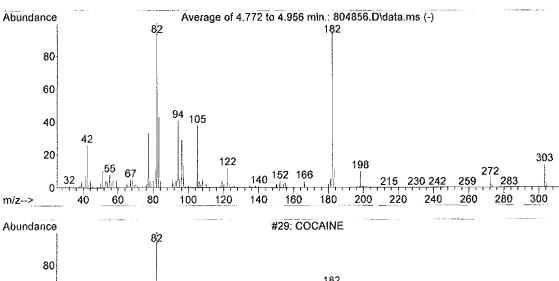
C:\Database\NIST08.L

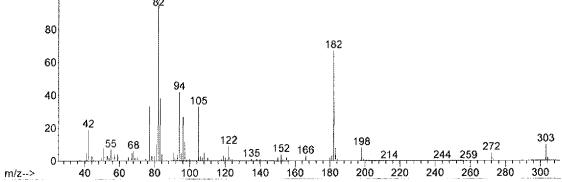
C:\Database\PMW_TOX2.L

PK# RTLibrary/ID CAS# Qual

4.84 C:\Database\SLI.L 2

COCAINE





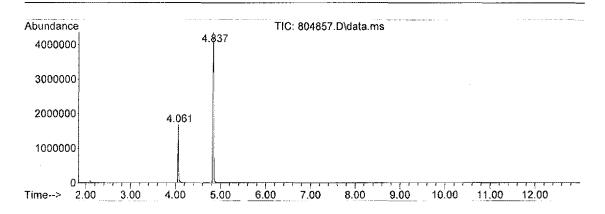
File Name : F:\Q4-2011\System6\10 20 11\804857.D

Operator : LAG

Date Acquired : 21 Oct 2011 4:22

Sample Name :

Submitted by : KAC
Vial Number : 57
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
4.061 4.837		22.26 77.74		

File Name : F:\Q4-2011\System6\10_20_11\804857.D

Operator : LAG

Date Acquired 21 Oct 2011 4:22

Sample Name

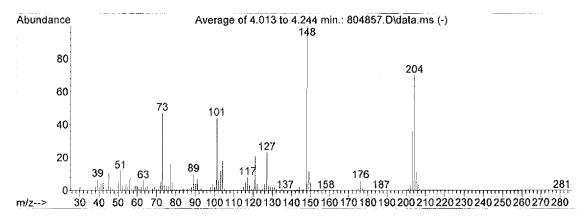
KAC Submitted by 57 Vial Number AcquisitionMeth: DRUGS.M Integrator : RTE

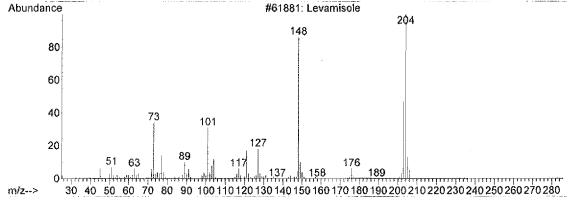
Search Libraries: C:\Database\SLI.L Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST08.L

C:\Database\PMW TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	4.06	C:\Database\NIST08.L	000000 02 0	0.0
		Levamisole Imidazo[2,1-b]thiazole, 2,3,5,6-tet	006649-23-6 014769-73-4	99 98
		Levamisole	006649-23-6	98





File Name : F:\Q4-2011\System6\10 20 11\804857.D

Operator LAG

Date Acquired 21 Oct 2011 4:22

Sample Name

Submitted by KAC Vial Number 57 AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST08.L

Minimum Quality: 80

C:\Database\PMW_TOX2.L

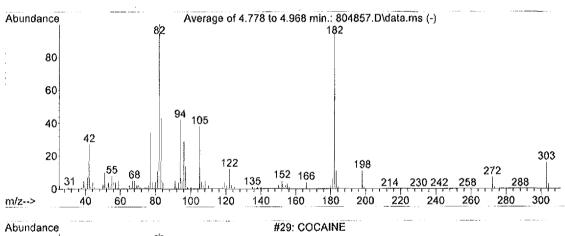
PK# RTLibrary/ID CAS# Qual

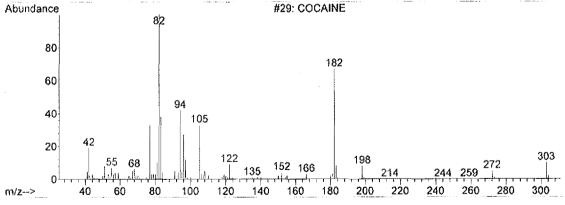
C:\Database\SLI.L 2 4.84

COCAINE

000050-36-2

99





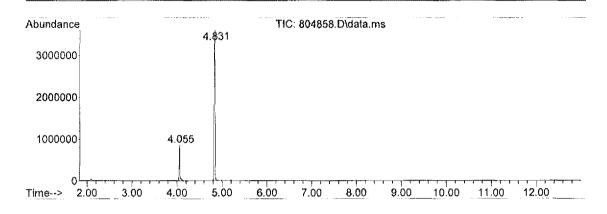
File Name : F:\Q4-2011\System6\10_20_11\804858.D

Operator : LAG

Date Acquired : 21 Oct 2011 4:38

Sample Name :

Submitted by : KAC
Vial Number : 58
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.055	951392	16.48	- .
4.831	4823135	83.52	

File Name : F:\Q4-2011\System6\10 20 11\804858.D

Operator : LAG

Date Acquired : 21 Oct 2011 4:38

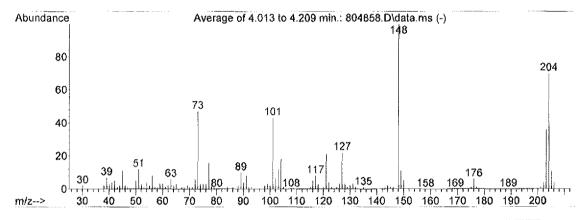
Sample Name :

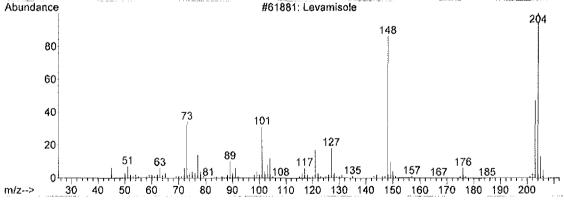
Submitted by : KAC
Vial Number : 58
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST08.L Minimum Quality: 80

	PK#	RT	Library/ID		CAS#	Qual
-	1	4.05	C:\Database\NIST08.L Levamisole Imidazo[2,1-b]thiazole,	2,3,5,6-tet		99 98
			Levamisole		006649-23-6	98





File Name : F:\Q4-2011\System6\10_20_11\804858.D

Operator : LAG

Date Acquired : 21 Oct 2011 4:38

Sample Name :

Submitted by : KAC
Vial Number : 58
AcquisitionMeth: DRUGS.M
Integrator : RTE

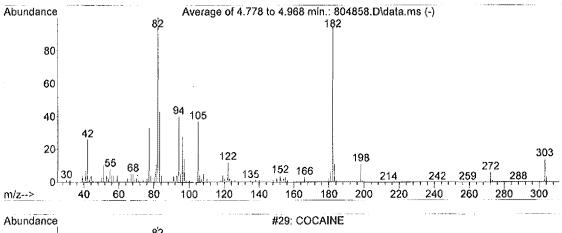
Search Libraries: C:\Database\SLI.L

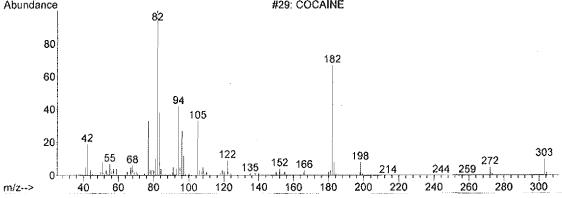
Minimum Quality: 80

C:\Database\NIST08.L

Minimum Quality: 80

PK#	RT	Library/ID	CAS#	Qual
2	4.83	C:\Database\SLI.L COCAINE	000050-36-2	99





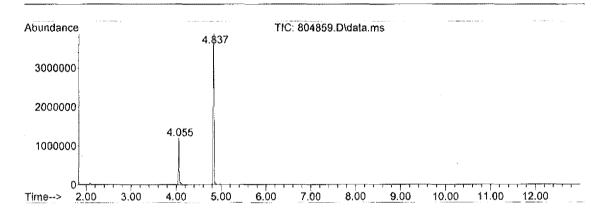
File Name : F:\Q4-2011\System6\10_20_11\804859.D

Operator : LAG

Date Acquired : 21 Oct 2011 4:54

Sample Name :

Submitted by : KAC
Vial Number : 59
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.055	1395407	,	26.76
4.837	5214295		100.00

File Name : F:\Q4-2011\System6\10 20 11\804859.D

Operator : LAG

Date Acquired : 21 Oct 2011 4:54

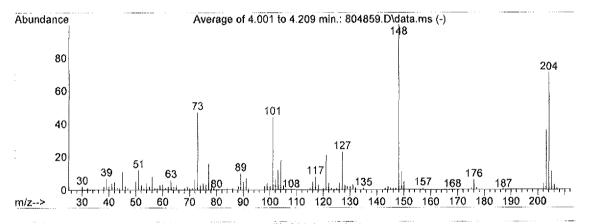
Sample Name :

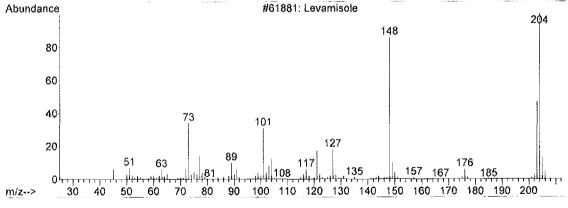
Submitted by : KAC
Vial Number : 59
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST08.L Minimum Quality: 80

PK#	RT	Library/ID		CAS#	Qual
1	4.05	C:\Database\NIST08.L Levamisole Imidazo[2,1-b]thiazole, Levamisole	2,3,5,6-tet	006649-23-6 014769-73-4 006649-23-6	99 98 98





File Name : F:\Q4-2011\System6\10 20 11\804859.D

Operator : LAG

Date Acquired : 21 Oct 2011 4:54

Sample Name :

Submitted by : KAC
Vial Number : 59
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L

Minimum Quality: 80

C:\Database\NIST08.L

Minimum Quality: 80

C:\Database\PMW_TOX2.L

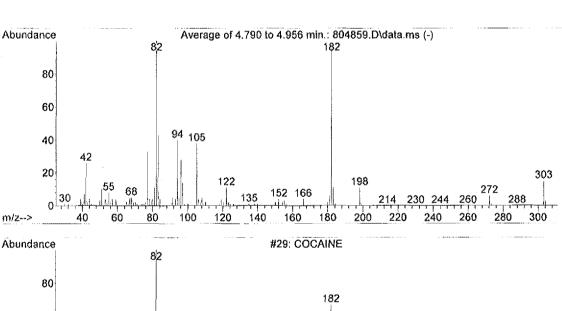
PK# RT Library/ID CAS# Qual

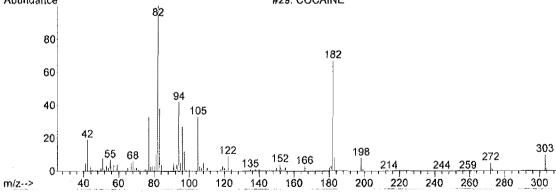
2 4.84 C:\Database\SLI.L

COCAINE

000050-36-2

99





File Name : F:\Q4-2011\System6\10_20_11\804863.D

Operator : LAG

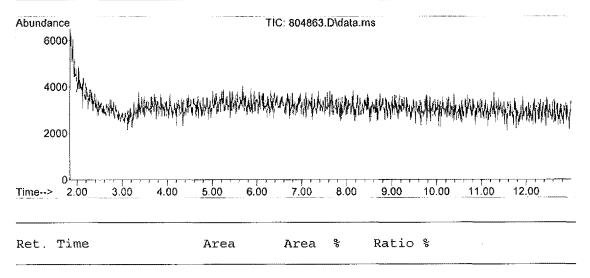
Date Acquired : 21 Oct 2011 5:57

Sample Name : BLANK

Submitted by

Vial Number : 2 AcquisitionMeth: DRUGS.M

Integrator : RTE



Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2011\System6\10_20_11\804864.D

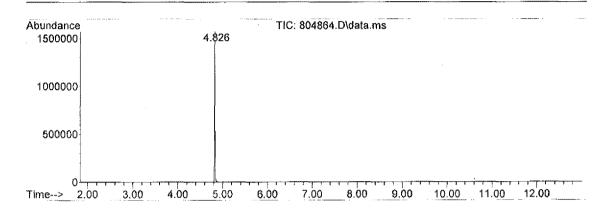
Operator : LAG

Date Acquired : 21 Oct 2011 6:13

Sample Name : COCAINE STD

Submitted by

Vial Number : 6 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.826	1336654	100.00	100.00

File Name : F:\Q4-2011\System6\10 20 11\804864.D

Operator LAG

Date Acquired 21 Oct 2011 6:13

COCAINE STD Sample Name

Submitted by

Vial Number 6 AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries: C:\Database\SLI.L

Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST08.L

C:\Database\PMW_TOX2.L

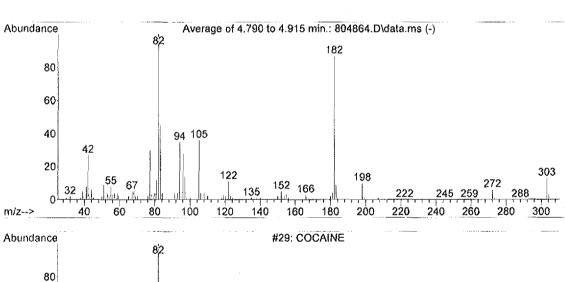
PK# CAS# RTLibrary/ID Qual

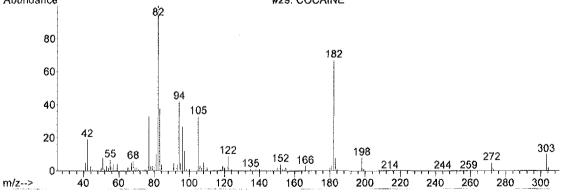
4.83 C:\Database\SLI.L 1

COCAINE

000050-36-2

99





File Name : F:\Q4-2011\System6\10 20 11\804885.D

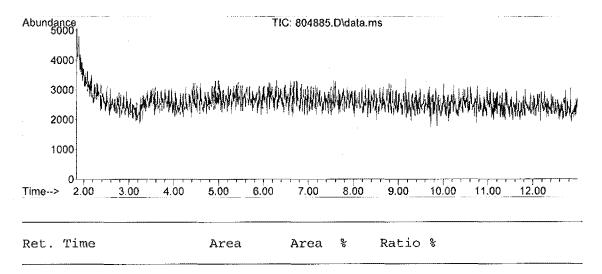
Operator : LAG

Date Acquired : 21 Oct 2011 11:44

Sample Name : BLANK

Submitted by

Vial Number : 2 AcquisitionMeth: DRUGS.M Integrator : RTE



Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2011\System6\10_20_11\804886.D

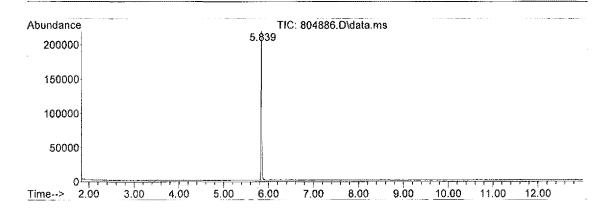
Operator : LAG

Date Acquired : 21 Oct 2011 12:00

Sample Name : MORPHINE STD

Submitted by

Vial Number : 86 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %
5.839	254235	100.00	100.00

File Name : F:\Q4-2011\System6\10_20_11\804886.D

Operator : LAG

Date Acquired : 21 Oct 2011 12:00

Sample Name : MORPHINE STD

Submitted by

Vial Number : 86 AcquisitionMeth: DRUGS.M Integrator : RTE

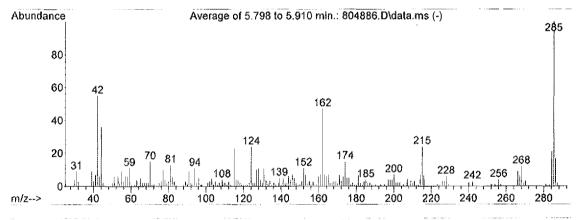
Search Libraries: C:\Database\SLI.L

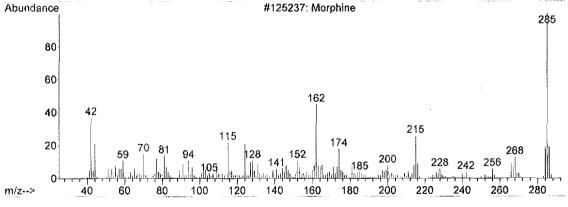
Minimum Quality: 80

C:\Database\NIST08.L

Minimum Quality: 80

PK#	RT	Library/ID	CAS#	Qual
1	5.84	C:\Database\NIST08.L Morphine Morphine Morphine	000057-27-2 000057-27-2 000057-27-2	99 99 99



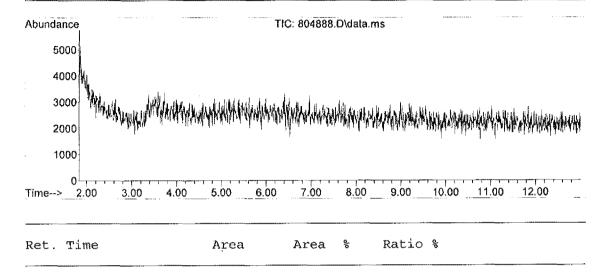


File Name : F:\Q4-2011\System6\10 20_11\804888.D

Operator : LAG

Date Acquired : 21 Oct 2011 12:32

Sample Name : BLANK
Submitted by : KAC
Vial Number : 2
AcquisitionMeth: DRUGS.M
Integrator : RTE



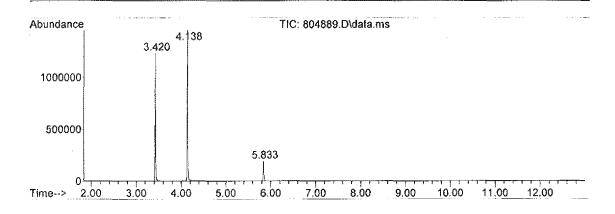
File Name : F:\Q4-2011\System6\10_20_11\804889.D

: LAG

Operator Date Acquired : 21 Oct 2011 12:48

Sample Name

Submitted by : KAC Vial Number 89 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
3.420	1095515	44.67	97.32	
4.138	1125674	45.90	100.00	
5.833	231388	9.43	20.56	

File Name : F:\Q4-2011\System6\10 20 11\804889.D

Operator : LAG

Date Acquired : 21 Oct 2011 12:48

Sample Name

Submitted by : KAC
Vial Number : 89
AcquisitionMeth: DRUGS.M
Integrator : RTE

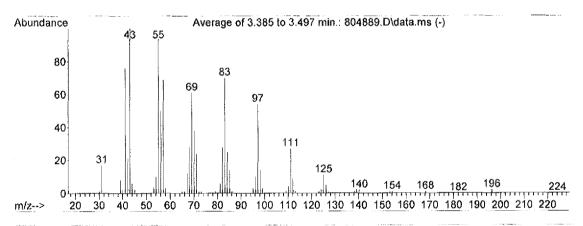
Search Libraries: C:\Database\SLI.L

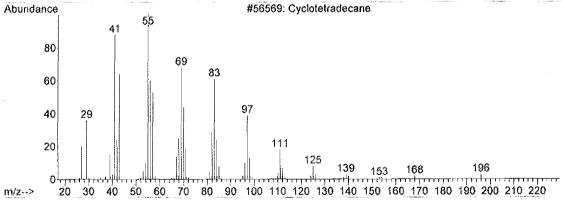
Minimum Quality: 80

C:\Database\NIST08.L

Minimum Quality: 80

PK#	RT	Library/ID	CAS#	Qual
1.	3.42	C:\Database\NIST08.L	000005 17 0	97
		Cyclotetradecane Cyclotetradecane	000295-17-0 000295-17-0	97 95
		1-Hexadecanol	036653-82-4	94





File Name : F:\Q4-2011\System6\10 20 11\804889.D

Operator : LAG

Date Acquired : 21 Oct 2011 12:48

: RTE

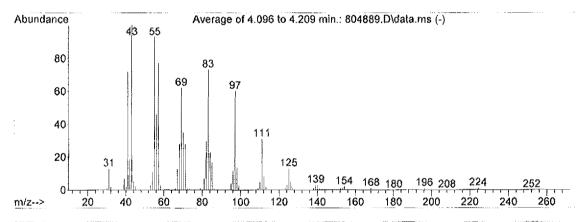
Sample Name : Submitted by : KAC Vial Number : 89 AcquisitionMeth: DRUGS.M

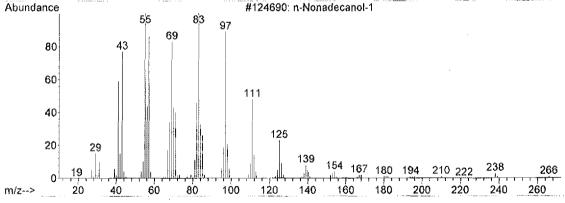
Integrator

Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST08.L Minimum Quality: 80

PK#	RT	Library/ID	CAS#	Qual
2	4.14	C:\Database\NIST08.L n-Nonadecanol-1	001454-84-8	94
		Cyclohexadecane	001454-64-8	94 94
		1-Hexadecanol	036653-82-4	94





: F:\Q4-2011\System6\10_20_11\804889.D File Name

Operator : LAG

Date Acquired 21 Oct 2011 12:48

Sample Name Submitted by Vial Number

Integrator

KAC 89 AcquisitionMeth: DRUGS.M . : RTE

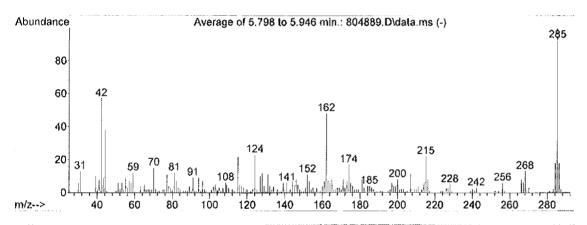
Search Libraries:

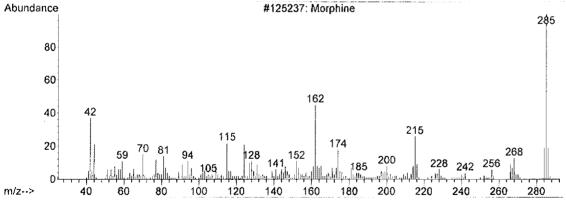
C:\Database\SLI.L Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST08.L

C:\Database\PMW TOX2.L

PK# RT CAS# Library/ID Qual C:\Database\NIST08.L 3 5.83 Morphine 000057-27-2 99 Morphine 000057-27-2 99 Morphine 000057-27-2 99





File Name : F:\Q4-2011\System6\10 20 11\804891.D

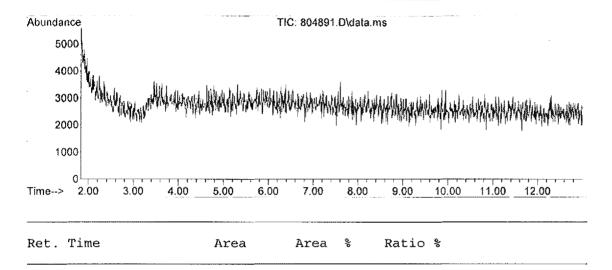
Operator : LAG

Date Acquired : 21 Oct 2011 13:19

Sample Name : BLANK

Submitted by

Vial Number : 2 AcquisitionMeth: DRUGS.M Integrator : RTE



File Name : $F:\Q4-2011\System6\10_20_11\804892.D$

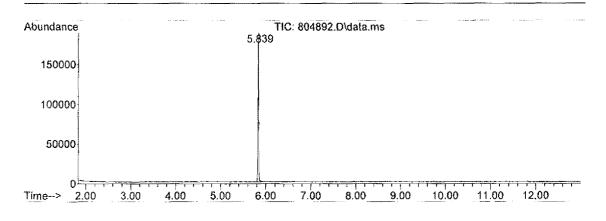
Operator : LAG

Date Acquired : 21 Oct 2011 13:35

Sample Name : MORPHINE STD

Submitted by

Vial Number : 86 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %
5.839	218961	100.00	100.00

File Name : F:\Q4-2011\System6\10_20_11\804892.D

Operator : LAG

Date Acquired : 21 Oct 2011 13:35

Sample Name : MORPHINE STD

Submitted by

Vial Number 86 AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries: C:\Database\SLI.L

Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST08.L

PK#	RT	Library/ID	CAS#	Qual
1	5.84	C:\Database\NIST08.L Morphine Morphine Morphine	000057-27-2 000057-27-2 000057-27-2	99 99 99

